## INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2003/001982

		PCT/SE 2	PCT/SE 2003/001982					
A. CLASSIFICATION OF SUBJECT MATTER								
IPC7: H04L 29/06, H04L 12/28, H04L 12/24 According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)								
IPC7: H04L, H04Q, H04J								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
SE,DK,FI,NO classes as above								
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)								
EPO-INTERNAL, WPI DATA, PAJ, INSPEC								
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where ap	Relevant to claim No.						
A	US 2003039268 A1 (CHONG ET AL), (27.02.2003), page 2, colum column 1, line 14; page 3, line 20 - column 2, line 45 abstract	1-18						
A	LIC 20020E2442 A1 (OVENC) 20 Ma	-ah 2002	1-18					
A	US 2003053443 A1 (OWENS), 20 Ma (20.03.2003), page 3, colum line 40; page 4, column 2, line 30, figure 1, abstract							
Α .	WO 0131843 A2 (NOMADIX, INC.), (03.05.2001), page 4, line abstract		1-18					
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Further documents are listed in the continuation of Box C. X See patent family annex.								
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "I" later document published after the international filing date or priorit date and not in conflict with the application but cited to understand the principle or theory underlying the invention								
"E" earlier a filing da	application or patent but published on or after the international ate nt which may throw doubts on priority claim(s) or which is	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone						
special : "O" docume means	establish the publication date of another citation or other reason (as specified) nt referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art						
"P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family								
Date of the	actual completion of the international search	Date of mailing of the international search report						
5 July	2004	1 2 -07- 2004						
	mailing address of the ISA/	Authorized officer						
Swedish Patent Office Box 5055, S-102 42 STOCKHOLM RALF BOSTRÖM/BS								
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30/04/2004

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